



PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/929,866
				Filing Date	August 14, 2001
				First Named Inventor	Shimon B. Scherzer
				Art Unit	2681
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	47586/P048US/10106181

RECEIVED
MAR 08 2002
Technology Center 2600

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
a	A	US-5,471,647	11-28-1995	Gerlach et al.	
	B	US-5,634,199	05-27-1997	Gerlach et al.	
	C	US-6,108,565	08-22-2000	Scherzer	
	D	US-6,320,853	11-20-2001	Wong et al.	
	E	US-6,347,234	02-12-2002	Scherzer	
	F	US-09/874,930		Wu, et al	
	G	US-09/874,932		Wong et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
a	H	Anderson, Soren, et al. "Adaptive Antennas for GSM and TDMA Systems," IEEE Personal Communications. (June 1999) pp. 74-86.	
a	I	Wells, M.C. "Increasing the Capacity of GSM Cellular Radio Using Adaptive Antennas," IEE Proc.-Commun., Vol. 143, No. 5, (October 1996) pp. 304-310.	

Examiner Signature		Date Considered	7/7/04
-----------------------	--	--------------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.